# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Tuesday 22 Dec 2020 until 23:59 on Wednesday 23 Dec 2020

Forecast Issued on Tuesday 22 Dec 2020 at 03:32 by Met Office Aberdeen

**Confidence:** High generally but low regarding timing of rain and snow on Friday.

**Headline for Tuesday 22 Dec 2020:** A mostly dry day with sunny spells, perhaps the odd light wintry shower in the west. Strong westerly breeze.

**Mountain weather hazards on Tuesday 22 Dec 2020**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Low Likelihood

**Severe chill effect**
Medium Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Low Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Partly cloudy (night) | Sunny intervals | Sunny intervals | Sunny intervals | Cloudy | Cloudy |
| Precipitation probability | | | | | |
| 10% | 10% | 10% | 10% | 10% | 10% |

**Forecast for Tuesday 22 Dec 2020**

**Weather:** Mainly dry with sunny spells the best over the Aberdeenshire and Angus Hills. Occasional light showers in the west, mainly around Loch Rannoch and Ben Lawers, falling as snow above about 600-700m.

**Chance of cloud free mountain/hill tops above 800m:** 70% - summits in the east staying clear but occasional cloud on higher western peaks.

**Visibility:** Very good away from cloud, with only slight temporary reductions in showers

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Tuesday 22 Dec 2020**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 36/43 W | 38/46 W | 33/40 W | 27/34 W | 21/26 W | 16/20 W | 11/13 W |
| **900** | 23/29 W | 24/32 W | 22/30 W | 19/25 W | 14/20 W | 11/15 W | 7/9 W |
| **600** | 18/31 W | 19/33 W | 18/31 W | 14/25 W | 11/19 W | 9/14 W | 6/9 W |
| **300** | 10/22 W | 11/25 W | 11/24 W | 6/17 W | 6/15 W | 5/12 W | 4/9 W |
| **Glen** | 7/17 SW | 8/19 W | 8/19 W | 6/16 SW | 5/13 SW | 3/9 SW | 3/7 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | -2/-12 | -2/-12 | -3/-12 | -3/-11 | -3/-10 | -3/-9 | -3/-8 |
| **900** | -1/-8 | -1/-8 | -1/-8 | -1/-8 | -1/-7 | -1/-6 | -2/-5 |
| **600** | 1/-5 | 1/-5 | 1/-4 | 1/-4 | 1/-4 | 1/-3 | 0/-2 |
| **300** | 2/-2 | 2/-3 | 4/-0 | 3/0 | 2/-1 | 1/-1 | 1/-1 |
| **Glen** | 2/-1 | 2/-2 | 4/1 | 3/1 | 2/-0 | 1/-1 | 1/-1 |
| **Freezing Level*** | 700m | 600m | 700m | 700m | 700m | 700m | 600m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Nothing to add

**Forecast for Wednesday 23 Dec 2020**
**Weather:** Southern ranges will stay dry and bright though sunshine will be diffuse due to high cloud. The Aberdeenshire and north Angus hills are more likely to see a few snow showers, even to low levels in the afternoon and evening, though will be fairly light.

**Maximum wind:** North or northeast 25 gusts 35mph

**Chance of cloud free mountain/hill tops above 800m:** 80% in south and 40% in north with some cloud on the Aberdeenshire tops at times.

**Visibility:** Generally very good in south, good, occasionally moderate to poor in snow showers in the north.

**Temperature:** **Glens:** Plus 4 falling to Plus 1 Celsius
**At 800m:** Minus 1 falling Minus 4 Celsius
**Freezing level:** 700m falling to all levels later.

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